DW-19

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

,	NEVADA HERI	ETOFORE ATTROTRIATED
Date of filing in St	tate Engineer's Office	JAN 14 2000
Returned to applic	ant for correction	·
Corrected applicat	tion filed	
Map filed		JUN 17 1996 under 64396-T
dba Smoky Valle	ey Common Operation n, place and manner of	******* Gold Corp, Homestake Nevada Corp, BaRGold Corp , hereby makes application for permission to change the use of a portion of water heretofore appropriated under *********
1. The source of w	vater is underground	
2. The amount of	water to be changed 2.5	cfs
3. The water to be	used for mining, millin	g, domestic, and dewatering
4. The water heret	ofore permitted for mini	ing, milling, and domestic
5. The water is to DW-19	be diverted at the follo	owing point NE¼ SE¼ S24, T10N, R43E, M.D.B.&M.
6. The existing p M.D.B.&M., or a degrees 38' W., 1	at a point from which t	sion is located within SE¼ NW¼ S22, T10N, R43E, the E¼ corner of Section 21, T10N, R43E, bears S. 67
(portions unsurv	veyed); Sections 13, 23	17, 18, 19, 20, 29, 30 & 31, T10N, R44E, M.D.B&M., 24, 25, 26, 34, 35 & 36, T10N, R43E, M.D.B&M. and Section 6, T9N, R44E, M.D.B.,&M.
8. Existing place of	of use as described in a	tachment.
9. Use will be from	m January 01 to Decem	ber 31 of each year.
10. Use was perm	nitted from January 01 to	o December 31 of each year.
11. Description of	f proposed works Existin	ng well with electric motor and submersible pump.
12. Estimated cos	t of works Existing well	la.
13. Estimated tim	e required to construct v	vorks Existing well.
14. Estimated tim	e required to complete the	ne application of water to beneficial use Three years.
15. Remarks:		4 *
Compared my/cr	nf hs/cmf	By s/Mark N. Ioli P. O. BOX 480 ROUND MOUNTAIN, NV 89045
· Compared my/cr	DIL 115/ CHIL	

Protested

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit to change the point of diversion, place of use, and manner of use of a portion of the waters of an underground source as heretofore granted under Permit 12442, Certificate 3831 is issued subject to the terms and conditions imposed in said Permit 12442, Certificate 3831 and with the understanding that no other rights on the source will be affected understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534 030 an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This temporary permit will allow the permittee to dewater

the pit area.

It is understood that any water pumped as a result of the production and dewatering operation shall be used first by the permittee for mining, milling, heap leaching, drilling, road watering and other related mining uses within the described place

of use on this temporary permit.

Any water pumped and not used for mining and milling purposes shall be infiltrated back to the Smoky Valley Groundwater Basin. The permittee shall discharge water in a manner to achieve maximum conservation of the water resource. It understood that this right must allow for a reasonable lowering of the static water level.

The State Engineer will retain the right to require additional monitoring of the water levels in observation and monitor wells and of the flow rates of surface sources. The permittee, on a schedule acceptable to the State Engineer, shall prepare and present an update on the activities of the mine and the monitoring on a periodic basis, but not less than two times per year.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate land.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies and is specifically issued contingent upon approval by the Nevada Division of Environmental Protection of the dewatering project.

Protection of the dewatering project.

The total combined duty of water for consumptive purposes under Permit 536; Permit 1077, Certificate 267; Permit 2908, Certificate 353; Permit 3898, Certificate 2347; Permit 12442, Certificate 3831; Permit 12445, Certificate 3832; Permit 12768, Certificate 3751; Permit 14119, Certificate 4889; Permit 26650, Certificate 13904; Permit 26652, Certificate 13905; Permit 44297; Permit 44299; Permit 44300, Certificate 13174; Permit 50971; Permit 44299; Permit 44300, Certificate 13186; Permit 51577, Certificate 13185; Permit 51578, Certificate 13186; Permit 53365; Permit 55498; Permit 55500; Permit 55501; Permit 55502; Permit 55503; Permit 59217; Permit 59218; Permit 60874; Permit 60875; Permit 60876; Permit 65175-T; Permit 65176-T; Permit 65177-T; Permit 65178-T; Permit 65660-T; Permit 65661-T; Permit 65662-T; Permit 65663-T; Permit 65871-T; Permit 65873-T and Permit 65874-T will not exceed 13,910.0 acrefeet annually.

A monthly report shall be submitted to the State Engineer within 15 days after the end of each calendar quarter which shall include: (a) the volume of water pumped from each well, (b) the measurement of pumping water level (drawdown) from each production, dewatering, and monitoring well, (c) the volume of water consumptively used for mining and milling uses projectwide, (d) the volume of water used for dust control purposes projectwide, and (e) the amount of water discharged for infiltration.

(CONTINUED ON PAGE 3)

Page 3 of 3 (PERMIT TERMS CONTINUED)

A method that estimates the amount of evaporative losses from the discharge system shall be submitted with the monthly report. The evaporative losses will be considered as part of the combined duty for consumptive purposes.

The State Engineer retains the right to impose future conditions as necessary upon review and evaluation of all data submitted reporting on the dewatering program, water use, and the monitoring plan. The State Engineer retains the right to regulate pumping from the dewatering project and/or any other groundwater withdrawals herein authorized to protect the public interest and existing rights.

existing rights.

All of the above stated conditions are issued subject to

having no adverse impacts on existing rights.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire on **April 24, 2001** at which time all rights herein granted shall revert to the right being changed by this temporary permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.5 cubic feet per second.

Work must be prosecuted with reasonable diligence and be completed on or before:

Proof of completion of work shall be filed before:

Water must be placed to beneficial use on or before:

Proof of the application of water to beneficial use shall be filed on or before:

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 25th day of April A.D. 2000

State Engineer

TEMPORARY

DATE PAPE 24 2001

Š

THE STATE OF NEVADA CERTIFICATE OF APPROPRIATION OF WATER

• .•	WHEREAS Thomas M. Cahill, Asst. Superintendent has presented to the State Engineer
of t	he State of Nevada Proof of Application of Water to Ecneficial Use, from
_	Underground"B" or Smith Well
thro	wghpipe_linefor
-	Mining. Milling and Domestic
pur	poses. The point of diversion of water from the source is as follows: 17thin the SEA 1111 Sec. 22,
	10 N. R. 13 E. M.D.B. &. or at a point from which the El corner
	Soc. 21, T. 10 N. R. 43 E., boars S. 67° 381 . 1,900 feet
	ated in Nye County, State of Nevada.
	Now Know YE, That the State Engineer, under the provisions of Section 72 Chapter 46 Statutes of
	1937 has determined the date, source."
DUI	pose and amount of such appropriation, together with the place to which such water is appurtenent, as follows:
	Name of appropriator Round Lountain Gold Dredging Coupon tion
	Post-office address Round Jountain, Nevada
	Amount of appropriation 3.0 c.f.s.
	Period of use, from January 1 to December 31 of each year
	Date of priority of appropriation May 12, 1948
D	
Ma	cription of works of diversion, manner and place of use: ter is pumped from 307 feet of cased well, (20" periorated casing
50	ter is pumped from 307 feet of cased well. (20" periorated casing om 210! to 266! and 12" perforated casing from 256! to 307!) in a uthwesterly direction through a 6" pipe about 23.3' to whith is known
th	Following sources: Applications 2503 and 12445 thence by said
JŲ	#UD DIDCIINS Water is conveyed 11. ODIM in al Se direction to the the convey
lo	t 5 t Sec. 19, T. 10 N., R. 44 E. At this point the water is dis- thuted approximately as follows: 3/4 goes to a gravel-washing plant cated in the same legal subdivision through a 15" steel pipeling
ab eo	cated in the same legal subdivision through a 15" steel procling out / 100 long, the remaining 1/4 of the water is distributed about wally between domestic and sining operations. Water to mining operations
ti	ually between domestic and mining operations. Water to mining operators is diverted at a point about 15.591 in a SE direction from Smith "3" Well through a 4", 4200' steel pipeline to the mining area cased in SWA SWA Sec. 19. T. 10 II. R. AA E. Domestic water is diveted at a point 17,990' in a SE direction from Smith or "3" Well by ans of 2500' of a pipeline, 4600' of 2" pipeline, and ALOO' of 1" peline to 14 family dwellings and 1 general office building. These
l er	cated in SWA SWA Sec. 19. T. 10 il. R. A. 3. Donestic water is diveled at a point 17 9001 in a SE direction from Smith on "3" "ell by
ine La	ans of 25001 of " pipeline, 46001 of 2" pipeline, and 44001 of 1" pipeline to 14 family dwellings and 1 general office building. These
	lildings are located in the 122 and Nul Sec. 30 and Secretary inteses
Se	c. 19. T. 10 N. R. 44 E D. 3. &M.
	The right to water hereby determined is limited to the amount which can be beneficially used, not to exceed
the	amount above specified, and the use is restricted to the piace where acquired and to the purpose for which
AC	quired.
	IN TESTIMONY WHEREOF, I HUCH A. SHALLERGER State Engineer
4	of Nevada, have licremitto set my hand and the seal of my office, this
	4th play of Murutt
21ن د	Siaj Fragincer.
164 I 7 1 A	Staff Engineer. Course Securds
Ll.	Harana, Causes accuses

